Manhole Inspection Summary M			lanhole # S02Q007MH		
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Inspection	☐ Is Incomplete	Rating: 4) Poor			
Record Plat: 02	2Q Node: 007	Status: Found		Insp Date: 2/17/10 10:02 /	AM.
Incomplete Cor	nments			Crew: JD RL	
				Inspector: Daly	
				Firm: URS	
Location	Address: 501 S CHA	PEL GATE		Cross Street: FRONT OF	
Manhole	Type: Inline L	Location: Roadway		Ground Conditions: Wet	
	Prev. Rehab	Weather: Snow	5	Subject To Ponding: Ponding	
Comments	3 SEVERE GUSHEF	RS FROM 012 PIPE			
Cover	Shape: Circular	Diameter: 26	(in.) Lengt	th: (in.) Dist A/B Grade: 0 (i	า.)
	Type: Sanitary	Condition: Sou	nd	Cover Material: Cast Iron	
Properties:	☐ Bolted ☐ Vente	ed	☐ Water T	ight Insert	
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	I ☐ Crac	ked Leaks	
Chimney / Fra	me Adjustment	Exists Material:		☐ Parged Height: (in.)
Condition:	Sound Cracke	ed Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mortai	Roots	☐ Wall	
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric	
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	tar 🗌 Ro	ots 🗌 Wall	
Barrel	Material: Brick	☐ Parge	ed		
Shape:	Circular Dia	meter: 48 (in.) Leng	gth: (in.))	
Condition:	☐ Sound ✓ Cracke	ed Root Intrusion	Loose	Brick	
Infiltration:	☐ None ☐ Joint	✓ Cracks ✓ Mor	tar 🗌 Ro	ots V Wall	
Bench	✓ Exists Material: E	Brick	☐ Parge	d	
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Deteri	orated Leaks Debris	
Channel	Material: Brick	☐ Parge	∍d		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:					
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Deteri	orated Leaks Debris	
Steps	Count: 5 Missing:	0 Corroded			
Surcharge	Evidence Of Surch	harge Depth: (ft.)	ve Surcharge Present	

Manhole Inspection Summary		Manhole #	S02Q_	_007	МН
Printed On: 6/24/2010			Pa	age 2	of
Location View		Location View			
Top View		Defect 2			
		BARREL ACTIVE IN (RUNNER)	IFILTRAT	ION	
Defect 4		Defect 3			

BARREL ACTIVE INFIL. RUNNER.

BARREL ACTIVE INFILTRATION (RUNNER)

Manhole Inspection Summary	Manhole # S02Q007MH
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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock	12 O'Clock Outflow Pipe Out @ 12 O'Clock
SEVERE GUSHERS IN 012 PIPE, EVIDENCE OF PIPE SEAL INFILTRATION	GUSHERS VISIBLE IN 012 PIPE
Pipe Height: 8.4 (in.) Rod and Bar (Angled) Pipe Material: Clay Pipe Lined	Drop: None
Invert Depth: 9.20 (ft.) Flow Characteristics: Fast	
Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Greas	se
Silt Depth: 2 (in.) Deposits Extent: Medium	Connects To: Manhole
Infiltration: Evidence Pipe Seal Cond: Sound	☐ Possible Illicit Connection
8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock	6 O'Clock Inflow
Pipe Height: 8.4 (in.) Rod and Bar (Angled)	Drop: None
Pipe Material: Clay Pipe Lined	
Invert Depth: 8.90 (ft.) Flow Characteristics: Fast	
Deposits: None Mud Sludge Debris Greas Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Sound	Possible Illicit Connection